Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Thursday 22 Feb 2024 until 23:59 on Friday 23 Feb 2024

Forecast Issued on Thursday 22 Feb 2024 at 02:28

Confidence: High for showery theme at first then mainly fair Saturday, then lowering confidence for Sunday with some risk of fronts reaching from the south for a time.

Headline for Thursday 22 Feb 2024: Bright or sunny spells and a few snow showers. Fresh to strong summit winds bringing a severe wind chill at height.

Mountain weather hazards on Thursday 22 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Cloudy	Sunny intervals	Cloudy	Partly cloudy (night)
Precipitation probability					
30%	30%	20%	20%	30%	30%

Forecast for Thursday 22 Feb 2024

Weather: Bright or sunny spells and the odd shower. Any snow confined to highest peaks at first, lowering 300-400m from mid-morning. Brighter spells occasional at first becoming limited from late afternoon.

Chance of cloud-free hill tops above 700m: 70% becoming 40% from late afternoon.

Low cloud and visibility: Generally good visibility with occasional scattered or broken cloud base 600-800m, perhaps moderate or poor visibility briefly in any snow showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 22 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/45 W	23/32 W	26/37 W	26/37 W	26/37 W	24/34 SW	25/36 W
300	13/27 W	8/17 SW	15/27 W	16/28 W	13/24 W	12/22 SW	14/25 W
Valley	13/29 W	9/20 W	14/26 W	13/26 W	12/25 W	11/23 SW	12/24 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-0/-9	-1/-8	-0/-8	1/-7	-0/-8	-1/-8	-1/-9
300	2/-3	2/-1	3/-2	4/-1	2/-3	1/-3	1/-4
Valley	3/-2	3/-0	4/-0	5/1	3/-1	3/-2	2/-2
Freezing Level*	500m	400m	400m	400m	500m	500m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Friday 23 Feb 2024

Weather: Further showers and brighter spells. Outbreaks lighter and less frequent than Thursday with snow level around 400-500m.

Maximum wind: Southwest initially mean 25-30mph with gusts 40mph, easing gradually through the day.

Chance of cloud-free hill tops above 700m: 80%

Low cloud and visibility: Good becoming moderate or poor in rain showers, very poor in snow showers and within cloud with bases lowering 600m at times as showers push through.

Temperature: **Valleys:** Plus 1 Celsius increasing 8 Celsius
At 700m: Minus 2 Celsius increasing zero for a time
Freezing level: 500-700m

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